

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
1	174	<b>(375/345.ccls. or 375/340.ccls.) and ((select or selection or selects or selecting or choose or chooses or choice or choices) with (modulation or modulates or gain or amplification or amplifies or amplify or type)) and (@rlad&lt;"20000323" or @prad&lt;"20000323" or @ad&lt;"20000323")</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
2	20	<b>(375/345.ccls. or 375/340.ccls.) and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad&lt;"20000323" or @prad&lt;"20000323" or @ad&lt;"20000323")</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
3	24	<b>(375/345.ccls. or 375/340.ccls.) and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (phase or amplitude or modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad&lt;"20000323" or @prad&lt;"20000323" or @ad&lt;"20000323")</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
4	4	((375/345.ccIs. or 375/340.ccIs.) and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (phase or amplitude or modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")) not ((375/345.ccIs. or 375/340.ccIs.) and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")))	<b>US-PGPUB;</b> <b>USPAT; EPO; JPO;</b> <b>DERWENT;</b> <b>IBM_TDB</b>
5	2	<b>ep-881806-\$ did.</b>	<b>US-PGPUB;</b> <b>USPAT; EPO; JPO;</b> <b>DERWENT;</b> <b>IBM_TDB</b>
6	2	<b>ep-774850-\$ did.</b>	<b>US-PGPUB;</b> <b>USPAT; EPO; JPO;</b> <b>DERWENT;</b> <b>IBM_TDB</b>
7	2	<b>"5907585".pn.</b>	<b>US-PGPUB;</b> <b>USPAT; EPO; JPO;</b> <b>DERWENT;</b> <b>IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
8	6811	<p><b>((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (phase or amplitude or modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad&lt;"20000323" or @prad&lt;"20000323" or @ad&lt;"20000323")</b></p>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
9	423	<p><b>375/???.ccls. and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (phase or amplitude or modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad&lt;"20000323" or @prad&lt;"20000323" or @ad&lt;"20000323")</b></p>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
10	33	<p>((375/345.ccIs. or 375/340.ccIs. or 375/344) and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (phase or amplitude or modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad&lt;"20000323" or @prad&lt;"20000323" or @ad&lt;"20000323")) not ((375/345.ccIs. or 375/340.ccIs.) and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (phase or amplitude or modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad&lt;"20000323" or @prad&lt;"20000323" or @ad&lt;"20000323"))</p>	<b>US-PGPUB;</b> <b>USPAT; EPO; JPO;</b> <b>DERWENT;</b> <b>IBM_TDB</b>
11	201	<p>(375/345.ccIs. or 375/340.ccIs.) and ((select or selection or selects or selecting or choose or chooses or choice or choices) with (modulation or modulates or gain or amplification or amplifies or amplify or type))</p>	<b>US-PGPUB;</b> <b>USPAT; EPO; JPO;</b> <b>DERWENT;</b> <b>IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
12	57	<b>(375/345.ccls. or 375/340.ccls. or 375/344) and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (phase or amplitude or modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad&lt;"20000323" or @prad&lt;"20000323" or @ad&lt;"20000323")</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
13	16	<b>(375/345.ccls. or 375/340.ccls. or 375/344) and ((variable adj gain adj amplifier) or VGA) and QAM and phase and (@rlad&lt;"20000323" or @prad&lt;"20000323" or @ad&lt;"20000323")</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
14	9	<b>(375/345.ccls. or 375/340.ccls. or 375/344) and ((variable adj gain adj amplifier) or VGA) and QAM and ((phase or frequency) adj (modulation or modulated)) and (@rlad&lt;"20000323" or @prad&lt;"20000323" or @ad&lt;"20000323")</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
15	71	<b>((variable adj gain adj amplifier) or VGA) and QAM and ((phase or frequency) adj (modulation or modulated)) and (@rlad&lt;"20000323" or @prad&lt;"20000323" or @ad&lt;"20000323")</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
16	5	((variable adj gain adj amplifier) or VGA) and QAM and ((phase or frequency) adj (modulation or modulated)) and ((select or selection or selects or choose or chooses) with (amplifier or amplification or gain) ) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
17	641	((amplitude adj (modulation or modulated)) and (phase or frequency) adj (modulation or modulated)) and ((select or selection or selects or choose or chooses) with (amplifier or amplification or gain) ) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
18	45	((amplitude adj (modulation or modulated)) and (phase or frequency) adj (modulation or modulated)) and ((select or selection or selects or choose or chooses) with (amplifier or amplification or gain) with modulation) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
19	38	<b>(receive or receiver or receivers) and ((amplitude adj (modulation or modulated)) and (phase or frequency) adj (modulation or modulated)) and ((select or selection or selects or choose or chooses) with (amplifier or amplification or gain) with modulation) and (@rlad&lt;"20000323" or @prad&lt;"20000323" or @ad&lt;"20000323")</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
20	38	<b>(receive or receiver or receivers) and ((amplitude adj (modulation or modulated or envelope)) and (phase or frequency) adj (modulation or modulated or envelope)) and ((select or selection or selects or choose or chooses) with (amplifier or amplification or gain) with modulation) and (@rlad&lt;"20000323" or @prad&lt;"20000323" or @ad&lt;"20000323")</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
21	0	((receive or receiver or receivers) and ((amplitude adj (modulation or modulated or envelope)) and (phase or frequency) adj (modulation or modulated or envelope)) and ((select or selection or selects or choose or chooses) with (amplifier or amplification or gain) with modulation) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")) not ((receive or receiver or receivers) and ((amplitude adj (modulation or modulated)) and (phase or frequency) adj (modulation or modulated)) and ((select or selection or selects or choose or chooses) with (amplifier or amplification or gain) with modulation) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
22	45	((amplitude adj (modulation or modulated)) and (phase or frequency) adj (modulation or modulated)) and ((select or selection or selects or choose or chooses) with (amplifier or amplification or gain) with modulation) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
23	5	"4607390".URPN.	USPAT

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
24	189	<b>(375/345.ccls. or 375/340.ccls. or 375/344 or 330/??? or 455/232.1 or 455/234.1 or 455/245.1) and ((select or selection or selects or selecting or choose or chooses or choice or choices or determine or determination or determines) with (phase or amplitude or modulation or modulates or gain or amplification or amplifies) with (amplify or type or technique)) and (@rlad&lt;"20000323" or @prad&lt;"20000323" or @ad&lt;"20000323")</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
25	2	<b>"6320913".pn.</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
26	2	<b>"6049361".pn.</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
27	2	<b>"6311047".pn.</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
28	0	<b>amplif\$7 near2 modula\$7 near2 (typ\$7 or method\$7) near2 (select\$7 or choos\$7 or choic\$7) and @ad&lt;"20000323"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
29	40	<b>amplif\$7 near7 modula\$7 near7 (typ\$7 or method\$7) near7 (select\$7 or choos\$7 or choic\$7) and @ad&lt;"20000323"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
30	4	<b>amplif\$7 near7 (modula\$7 near2 (typ\$7 or method\$7) near2 (select\$7 or choos\$7 or choic\$7)) and @ad&lt;"20000323"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
31	236	<b>amplif\$7 and (modula\$7 near2 (typ\$7 or method\$7) near2 (select\$7 or choos\$7 or choic\$7)) and @ad&lt;"20000323"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
32	93	<b>(amplif\$7 with modula\$7) and (modula\$7 near2 (typ\$7 or method\$7) near2 (select\$7 or choos\$7 or choic\$7)) and @ad&lt;"20000323"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
33	26	<b>(amplif\$7 with (modula\$7 near2 (typ\$7 or method\$7 or select\$7 or choos\$7 or choic\$7)) and (modula\$7 near2 (typ\$7 or method\$7) near2 (select\$7 or choos\$7 or choic\$7)) and @ad&lt;"20000323"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
34	334	<b>(select\$7 or choos\$7 or choic\$7) near2 modula\$7 near2 method\$7 and @ad&lt;"20000323"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
35	7	<b>((select\$7 or choos\$7 or choic\$7) near2 modula\$7 near2 method\$7) with (amplif\$7 or gain\$7)) and @ad&lt;"20000323"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
36	479	<b>((select\$7 or choos\$7 or choic\$7) near2 modula\$7) with (amplif\$7 or gain\$7)) and @ad&lt;"20000323"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>
37	173	<b>((select\$7 or choos\$7 or choic\$7) near2 modula\$7) with (amplif\$7 or gain\$7)) same transmi\$7 and @ad&lt;"20000323"</b>	<b>US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB</b>

	<b>Hits</b>	<b>Search Text</b>	<b>DBs</b>
38	11	((amplif\$7 or gain\$7) near2 based near2 modula\$7) same transmi\$7 and @ad<"20000323"	<b>US-PGPUB;</b> <b>USPAT; EPO; JPO;</b> <b>DERWENT;</b> <b>IBM_TDB</b>
39	48	((amplif\$7 or gain\$7) near2 (due or affect\$7 or effect\$7) near2 modula\$7) same transmi\$7 and @ad<"20000323"	<b>US-PGPUB;</b> <b>USPAT; EPO; JPO;</b> <b>DERWENT;</b> <b>IBM_TDB</b>
40	48	<b>S39 not S38</b>	<b>US-PGPUB;</b> <b>USPAT; EPO; JPO;</b> <b>DERWENT;</b> <b>IBM_TDB</b>
41	48	<b>S40 not S35</b>	<b>US-PGPUB;</b> <b>USPAT; EPO; JPO;</b> <b>DERWENT;</b> <b>IBM_TDB</b>
42	15	((select\$7 or choos\$7 or choic\$7 or pick\$7) near2 modula\$7 near2 (method\$7 or typ\$7)) with (amplif\$7 or gain\$7)) and @ad<"20000323"	<b>US-PGPUB;</b> <b>USPAT; EPO; JPO;</b> <b>DERWENT;</b> <b>IBM_TDB</b>
43	32	(375/345.ccls. or 375/340.ccls. or 375/344 or 330/??? or 455/232.1 or 455/234.1 or 455/245.1) and ((variable adj gain adj amplifier) or VGA) and QAM and ((phase or frequency) adj (modulation or modulated)) and (@rlad<"20000323" or @prad<"20000323" or @ad<"20000323")	<b>US-PGPUB;</b> <b>USPAT; EPO; JPO;</b> <b>DERWENT;</b> <b>IBM_TDB</b>